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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/677,593	10/02/2003	Raymond G. Goodwin	2804-J	8223	
22932	7590 09/21/2006		EXAM	* EXAMINER	
IMMUNEX CORPORATION			HUFF, SHEELA JITENDRA		
LAW DEPA 1201 AMGE	RTMENT IN COURT WEST	ART UNIT	PAPER NUMBER		
SEATTLE,	WA 98119		1643		
			DATE MAILED: 09/21/2006	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

			ation No.	Applicant(s)	Applicant(s)				
Office Action Cummen.		10/67	7,593	GOODWIN ET AL	GOODWIN ET AL.				
Office Action Summary			ner	Art Unit					
		1	J. Huff	1643					
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1))☐ Responsive to communication(s) filed on								
		o)⊠ This action i	s non-final.						
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4)⊠	4)⊠ Claim(s) <u>1-13</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
	5) Claim(s) is/are allowed.								
	6)⊠ Claim(s) <u>1-13</u> is/are rejected.								
	<u> </u>								
	Claim(s) are subject to restriction	on and/or electio	n requirement.						
Applicati	on Papers								
	•	Evaminer							
9) The specification is objected to by the Examiner.									
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U.S.C. § 119									
<u>·</u>									
_	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some * c) None of:									
	1. Certified copies of the priority documents have been received.								
 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage. 									
— 1 The state of the property and property and the proper									
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
and all all all all all all all all all al									
Attachment	(s)								
1) Notice	e of References Cited (PTO-892)		Summary (PTO-413)						
2) Notice	e of Draftsperson's Patent Drawing Review (PTC nation Disclosure Statement(s) (PTO-1449 or PT	D-948)		(s)/Mail Date Informal Patent Application (PTC) 152)				
	No(s)/Mail Date 10/2/03.	0/30/08)	6) Other:		J-1J2)				

DETAILED ACTION

Claims 1-13 are pending.

Priority

Applicant is requested to update the cross-reference to other applications section in order to update the status of 09/628126.

Information Disclosure Statement

The IDS filed 10/2/03 has been considered and an initialed copy of the PTO-1449 is enclosed.

Inventorship

In view of the papers filed 9/7/04, the inventorship in this nonprovisional application has been changed by the deletion of H. Gruss.

The application will be forwarded to the Office of Initial Patent Examination (OIPE) for issuance of a corrected filing receipt, and correction of Office records to reflect the inventorship as corrected.

Claim Rejections - 35 USC § 112

Claims 1-13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

a. Claims 1, 7, 9 and 11 state "nucleotide sequence presented in SEQ ID NO: 19 or SQ ID NO: 23". SEQ ID NO" 19 and 23 are amino acid sequences, not nucleotide sequences.

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If applicant amends the SEQ ID NO. to be nucleotide sequences, then the claim will be confusing because the polypeptide would be encoded by the strand that hybridizes to the nucleotide sequence. This strand would be the antisense strand and the antisense strand does not encode the polypeptide.

b. In claim 1 the terminology "detecting binding of the sample thereto" renders the claim vague and indefinite. One cannot detect binding to a sample, one is detecting binding to the polypeptide.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sheela J. Huff whose telephone number is 571-272-0834. The examiner can normally be reached on Tuesdays and Thursdays from 5:30am to 2:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Larry Helms can be reached on 571-272-0832. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Sheela J Huff
Primary Examiner

Art Unit 1643

sjh